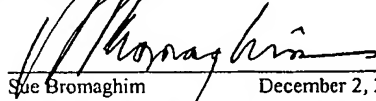


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Sue Bromaghin December 2, 2005

RECEIVED**DEC 09 2005****Office of Patent Publication
Director's Office****DUPLICATE****CUSTOMER NO. 36257****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Wayne CHEN et al.		
Title:	System and Methods for Classifying Anomalies of Sample Surfaces		
Application No.:	10/613,634	Filing Date:	July 3, 2003
Examiner:	Michael P. STAFIRA	Group Art Unit:	2877
Docket No.:	TNCR.178US1	Conf. No.:	4612

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PETITION RE WRONGFUL HOLDING OF ABANDONMENT

Sir:

This Petition is submitted as a result of a Notice of Abandonment dated November 29, 2005. The Notice states that the issue and publication fee was not timely paid, and also states that the submitted fee of \$0 is insufficient.

Attached is the undersigned's PART B – FEE(S) TRANSMITTAL, in duplicate, as originally transmitted by fax to the USPTO on October 12, 2005. Also attached is the PTO AUTO-REPLY FACSIMILE TRANSMISSION, showing the 2 pages duly received on that date. This documentation shows authorization to charge the undersigned's Deposit Account No. 502664 in the requisite amounts (\$1400 issue fee / \$300 publication fee / \$6 advance order – 2 copies of the issued patent).

Attorney Docket No.: TNCR.178US1

Application No.: 10/613,634

The undersigned requests that the holding of abandonment be withdrawn and that the application proceed to issue. If a telephone call to the undersigned at 415.318.1162 would facilitate matters, it would be greatly appreciated.

No fee is believed due. However, in the interest of caution, please charge any fees required to Deposit Account No. 50-2664. This authorization is provided in duplicate.

Respectfully submitted,



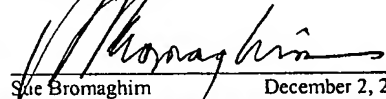
James S. Hsue
Reg. No. 29,545

December 2, 2005
Date

PARSONS HSUE & de RUNTZ LLP
595 Market Street, Suite 1900
San Francisco, California 94105
Telephone: 415.318.1160 (main)
Telephone: 415.318.1162 (direct)
Fax: 415.693.0194

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Application No.: 10/613,634

PARSONS HSUE & DE RUNTZ LLP

595 Market Street, Suite 1900 San Francisco, CA 94105
tel 415.318.1160 fax 415.693.0194

Date December 2, 2005
To Ms. Blanche May
Office of Patent Publication
Image Assistance Center
United States Patent and Trademark Office
Fax number 703.308.5065
Tel number 888.786.0101

From James S. Hsue, Esq.
Total pages 8 (including this cover page)
Subject Wrongful Holding of Abandonment
Your Ref. Appln. No. 10/613,634
Our Ref. TNCR.178US1

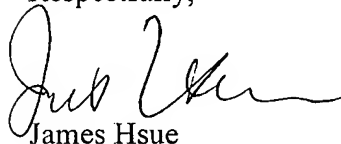
Dear Ms. May:

I am submitting this Petition and associated documentation in response to your telephone call today with my secretary, Sue Bromaghim.

Please advise me if anything further needs to be done to expedite the handling of this matter.

Thank you.

Respectfully,



James Hsue

Registration No. 29,545

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December 2, 2005
Date

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San Francisco, California 94105
Telephone: 415.318.1160 (main)
Telephone: 415.318.1162 (direct)
Fax: 415.693.0194



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Sue Brodaghin
October 12, 2005

(Signature) (Date)

APPLICATION NO.	FILING DATE	PATENT NAME INVENTOR	ATTORNEY DCKET NO.	CONFIRMATION NO.
10613,638	07/13/2005	Wayne Chow	TNCR.178U1	4613

TITLE OF INVENTION: SYSTEM AND METHODS FOR CLASSIFYING ANOMALIES ON SAMPLE SURFACES

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE IN USD	DATE PAID
conventional	NO	\$1400	\$300	\$1700	10/13/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
STADIER, MICHAEL PATRICK		359-532000

1. Change in correspondence address or indication of "Fee Address" (37 CFR 1.335).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB-123) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB-123 Rev 05-02 or more recent version). Use of a Customer Number is required.

2. For paying on the patent front page, list:
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(2) The name of a single firm (acting as a sole agent or registered attorney or agent) and the names of up to 3 registered patent attorneys or agents, if no name is listed, no name will be printed.

3. ASSIGNEE NAMES AND RESIDENCE DATA TO BE PRINTED ON THE FRONT PAGE (print or type)
PLEASE NOTE: Unless an assignee is identified here, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed in accordance with 37 CFR 2.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNER PARSONS HSUE &
DB RUNTZ LLP
3.

(B) RESIDENCE (CITY AND STATE OR COUNTRY)
SAN JOSE, CALIFORNIA

KLA-TENCOR CORPORATION

Please check the appropriate assignee category or categories (will not be printed on the patent): ☒ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:
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☒ The Director is hereby authorized by charge card fee(s), or credit any payment from Account Number 50-1664 (within an agreed-upon time frame).

5. Change in Entity Status (must always indicate above)
☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.77.
☒ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted until after the applicant's registered address or agent, or the assignee or other party interested as shown by the records of the United States Patent and Trademark Office.

Attorney Signature JAMES S. HSUE Date OCTOBER 12, 2005
Typed or printed name JAMES S. HSUE Registration No. 29,545

This collection of information is required by 37 L.P.R. § 1.111. The information is required to obtain or renew a benefit by the public which is to file for the USPTO to give an application. Confidentiality is governed by 37 L.P.R. § 1.12 and 37 CFR 1.12. This collection is intended to take 15 minutes in sequence, including gathering, entering, reviewing, this form and/or suggestions for reducing this burden, should be sent to the Small Business Administration, Department of Commerce, U.S. Patent and Trademark Office, Alexandria, Virginia 22313-1450. DO NOT SEND FORM OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14

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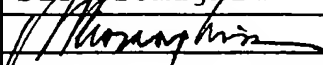
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Sue Bromaghin	(Depositor's name)
	(Signature)
October 12, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/613,634	07/03/2003	Wayne Chen	TNCR.178US1	4612

TITLE OF INVENTION: SYSTEM AND METHODS FOR CLASSIFYING ANOMALIES OF SAMPLE SURFACES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/13/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
STAFIRA, MICHAEL PATRICK	2877	356-392000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 PARSONS HSUE &
DE RUNTZ LLP
 2 _____
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

KLA-TENCOR CORPORATION

SAN JOSE, CALIFORNIA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 50-2664 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date OCTOBER 12, 2005

Typed or printed name

JAMES S. HSUERegistration No. 29,545

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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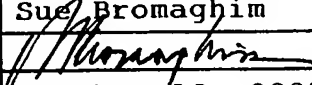
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Sue Bromaghin	(Depositor's name)
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1. PARSONS HSUE & DE RUNTZ LLP

2. _____

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Authorized Signature

JAMES S. HSUE

Date OCTOBER 12, 2005

Typed or printed name

Registration No. 29,545

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